

Attorney Docket No. 1594.1295

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent A	pplica	tion of:	
Dae-S	ung HA	NI, et	al.	
Applic	ation No	o.: 10	/705,893	Group Art Unit: 3749
Filed:	Novem	ber 13	3, 2003	Examiner: Josiah C. Cocks
For:	соок	ING A	APPARATUS	
			INFORMATION DISCLOS	SURE STATEMENT
PO Bo	nissione ox 1450 ndria, V <i>I</i>		atents 13-1450	
Sir:				
subjec	ed certa at U.S. p	ain info atent	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1.	Enclos	sures a	accompanying this Information [	Disclosure Statement are:
		$\boxtimes$	Form PTO-1449. Copy(ies) of IDS citation(s), examplication publications.	cept for U.S. Patents and U.S. Patent
	1c.		An English language copy of seapplication or a PCT Internation	earch report(s) from a counterpart foreign nal Search Report.
	1d.			complete or relevant portion(s)) attached to
	1e.		Explanations of Relevancy of F	References (ATTACHMENT 1(e), hereto) for of each non-English publication.
	1f. 1g.		List of Copending Applications	
2.	] This	Inform	mation Disclosure Statement is t	îled under 37 CFR §1.97(b):
			(Check either Item 2a	a or 2b or 2c or 2d)
	2a.		Within three months of the filing Continued Prosecution Applica	g date of a national application other than a tion under § 1.53(d);
	2b.		Within three months of the date § 1.491 in an international appl	e of entry of the national stage as set forth in ication.
	2c. 2d.	=	Before the mailing of a first Off	

Continued Examination under § 1.114.

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3.	$\boxtimes$	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND							
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)						
		3a. ⊠ 3b. □	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.						
			to be charged to Deposit Account No. 19-3935.						
4.		specified 4a.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND						
		4b. 🗌	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.						
			to be charged to Deposit Account No. 19-3935.						
5.	$\boxtimes$	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)						
٠.	<u> </u>	(Check either Item 5a or 5b)							
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.						
		5b. 🛚	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
6.		This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).							
			(Check appropriate Items 6a and/or 6b)						
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).						
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.						

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7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114.						
			(Check either Item 7a or 7b)					
		7a.     7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.					
8.		This is a	Supplemental Information Disclosure Statement.					
			(Check either Item 8a or 8b)					
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on. A bona fide attempt was made to comply with 37 CFR § 1.98, but an inadvertent error was made, as the serial number for U.S. Application No. 10/713,159 was listed incorrectly as 10/731,159 in the list of co-pending applications, for the Information Disclosure Statement previously submitted on March 4, 2004. The error has been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on.					
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed					
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:  (Check appropriate Items 9a, 9b, 9c and/or 9d)					
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)					
		9b.	set forth in the application. satisfied because an English language translation (complete or relevant					
		9d. 🗌	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.					
10.	be se	e, material arch repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).					

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 12 OCT 2006

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Registration No. 48,893



Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 10/705,893 1594.1295 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Dae-Sung HANI, et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) 3749

November 13, 2003

**U.S. PATENT DOCUMENTS** 

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	4,865,864	09/1989	Rijswijck			
,	AB	2001/0039884	11/2001	Backus et al.			
	AC						
-	AD						
	AE						
	AF						

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	TRANSL. YES	ATION NO	ABSTRACT
AG						
АН						
Al						
AJ						
AK <sub>.</sub>						
 AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
АМ				

EXAMINER	DATE CONSIDERED	DATE CONSIDERED		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.